

NT213 (MGT-310)

WMD Threat and Risk Assessment

Course Description

This planning/management course prepares emergency responder managers and community leaders to conduct a comprehensive Threat and Risk Assessment for a Weapons of Mass Destruction (WMD)/Terrorism Incident. The course delivery combines lecture, small group discussions, participant activities, multimedia scenarios, and an on-site vulnerability analysis. Participant activities focus on the Office for Domestic Preparedness (ODP) State Homeland Security Assessment and Strategy (SHSAS) Program's jurisdiction assessments.

Course Objectives

- Identify the requirements and benefits of conducting a threat and vulnerability assessment.
- Define terrorism and conduct a threat assessment.
- Understand common components of weapons of mass destruction (WMD) biological, nuclear, incendiary, chemical and explosive agents and how they can be used by potential threat elements in an act of terrorism.
- Describe the issues to be considered and included in developing an effective response plan that integrates the full spectrum of the community's emergency response capabilities.
- Describe the process used to determine the needs for required capability to respond to the most likely WMD scenario for their jurisdiction.
- Describe how the Jurisdictional Risk (threat, vulnerability and public health) Needs Assessments are integrated into the Domestic Preparedness Strategy.

Course Length

- 24 hours

Prerequisites

- Any awareness-level terrorism or weapons of mass destruction course.

Target Audience/Discipline

- Law Enforcement
- Emergency Medical Services
- Emergency Management
- Fire Service
- Hazardous Material
- Public Works
- Governmental Administrative
- Public Safety Communications
- Health Care
- Public Health
- Jurisdictions are encouraged to invite public/private industry to participate in the training, as these groups add an important dimension to the team.